Item No	Description of Item	No	No	Length (M)	Breadth (M)	Depth (M)	Quantity	Unit	Rate	Amount
	Along Grid 1									
	B/W grid A and B	2	1	5.88		0.300	3.53	Sqm		
	B/W grid B and C	2	1	3.60		0.300	2.16	Sqm		
	B/W grid C and D	2	1	5.88		0.300	3.53	Sqm		
	Along Grid 4									
	B/W grid A and B	2	1	5.88		0.300	3.53	Sqm		
	B/W grid B and C	2	1	3.60		0.300	2.16	Sqm		
	B/W grid C and D	2	1	5.88		0.300	3.53	Sqm		
	Lintel Beam bottom									
	Ground Floor									
	Door (D)	1	1	2.20	0.20		0.44	Sqm		
	Door (D1)	1	1	0.90	0.20					
	Window (W1)	14	1	1.82	0.20		5.10	Sqm		
	Ventilator (V)	13	1	0.70	0.20		1.82	Sqm		
	First Floor									
	Window (W1)	18	1	1.82	0.20		6.55	Sqm		
	Window (W2)	2	1	1.20	0.20		0.48	Sqm		
	Second Floor									
	Window (W1)	18	1	1.82	0.20		6.55	Sqm		
	Window (W2)	2	1	1.20	0.20		0.48	Sqm		
	Third Floor									
	Window (W1)	18	1	1.82	0.20		6.55	Sqm		
	Window (W2)	2	1	1.50	0.20		0.60	Sqm		
	Existing Degree College									
	Third Floor									
	Lintel Beam Side Shuttering									
	Class Room 1	2	2	7.86		0.30	9.43	Sqm		
		2	2	7.00		0.30	8.40	Sqm		
	Class Room 2	2	2	8.20		0.30	9.84	Sqm		
		1	2	7.05		0.30	4.23	Sqm		
	Class Room 3	2	2	8.00		0.30	9.60	Sqm		
		1	2	7.05		0.30	4.23	Sqm		
	Staff Room	2	2	3.90		0.30	4.68	Sqm		
		1	2	7.00		0.30	4.20	Sqm		
	Class Room 5	2	2	8.20		0.30	9.84	Sqm		
		2	2	7.00		0.30	8.40	Sqm		
	Class Room 6	2	2	8.02		0.30	9.62	Sqm		
		1	2	7.00		0.30	4.20	Sqm		
	Class Room 7	2	2	8.20		0.30	9.84	Sqm		
		1	2	7.00		0.30	4.20	Sqm		
	Class Room 8	2	2	9.00		0.30	10.80	Sqm		
		1	2	7.00		0.30	4.20	Sqm		
	Lintel Beam bottom									
	Existing Degree College									
	Third Floor									
	Window (W1)	30	1	1.82	0.20		10.92	Sqm		
	RA BILL 3									
	Lintel Beam									
	Ground Floor									
	Additional Room									
	Along Grid 2									
	B/W grid A and B	1	2	6.83		0.15	2.05	Sqm		
	Along Grid A									
	B/W grid 1 and 2	1	2	3.50		0.15	1.05	Sqm		

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Item No	Description of Item	No	No	Length (M)	Breadth (M)	Depth (M)	Quantity	Unit	Rate	Amount
	Along Grid B									
	B/W grid 1 and 2	1	2	3.50		0.15	1.05	Sqm		
	Between grid 1 and 2									
	B/W grid A and B	1	2	3.10		0.15	0.93	Sqm		
	Lintel Beam bottom									
	Ground Floor									
	Door (D2)	1	1	1.20	0.15		0.18	Sqm		
	Door (D3)	1	1	0.75	0.15		0.11	Sqm		
	RA BILL 4									
	Measurements taken on									
	Ground Floor									
	Roof Beam Sides									
	Along Grid 7									
	B1 (200X450)	1	2	5.00		0.30	3.00	Sqm		
	B2 (200X450)	1	2	4.75		0.30	2.85	Sqm		
	B3 (200X450)	1	2	5.19		0.30	3.11	Sqm		
	B4 (200X450)	1	2	3.30		0.30	1.98	Sqm		
	Along Grid 5									
	B5 (200X450)	1	2	5.00		0.30	3.00	Sqm		
	B6 (200X450)	1	2	5.04		0.30	3.02	Sqm		
	B7 (200X450)	1	2	8.20		0.30	4.92	Sqm		
	Along Grid 4									
	B8 (200X450)	1	2	5.00		0.30	3.00	Sqm		
	B9 (200X450)	1	2	5.29		0.30	3.17	Sqm		
	Along Grid 3									
	B10 (200X450)	1	2	2.45		0.30	1.47	Sqm		
	B11 (200X450)	1	2	2.25		0.30	1.35	Sqm		
	Along Grid 2									
	B12 (200X450)	1	2	3.70		0.30	2.22	Sqm		
	B13 (200X450)	1	2	6.59		0.30	3.95	Sqm		
	B14 (200X450)	1	2	2.45		0.30	1.47	Sqm		
	B15 (200X450)	1	2	2.25		0.30	1.35	Sqm		
	B16 (200X450)	1	2	3.30		0.30	1.98	Sqm		
	Along Grid 1									
	B17 (200X450)	1	2	5.75		0.30	3.45	Sqm		
	Along Grid A									
	B18 (200X450)	1	2	3.90		0.30	2.34	Sqm		
	B19 (200X450)	1	2	2.26		0.30	1.36	Sqm		
	B20 (200X450)	1	2	3.90		0.30	2.34	Sqm		
	Along Grid B									
	B21 (200X450)	1	2	4.40		0.30	2.64	Sqm		
	Along Grid C									
	B22 (200X450)	1	2	2.26		0.30	1.36	Sqm		
	B23 (200X450)	1	2	4.40		0.30	2.64	Sqm		
	C &D									
	B24(200X450)	1	2	4.40		0.30	2.64	Sqm		
	Along Grid E									
	B25 (200X450)	1	2	4.40		0.30	2.64	Sqm		
	B26 (200X450)	1	2	3.20		0.30	1.92	Sqm		
	B27 (200X450)	1	2	2.96		0.30	1.78	Sqm		
	Along Grid F									
	B28 (200X450)	1	2	1.85		0.30	1.11	Sqm		
	B28 (200X450)	1	2	3.20		0.30	1.92	Sqm		
	Along Grid G									
	B29 (200X450)	1	2	3.20		0.30	1.92	Sqm		
	B30 (200X450)	1	2	3.90		0.30	2.34	Sqm		

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Item No	Description of Item	No	No	Length (M)	Breadth (M)	Depth (M)	Quantity	Unit	Rate	Amount
	B31 (200X450)	1	2	2.96		0.30	1.78	Sqm		
	Along Grid H									
	B32 (200X450)	1	2	1.85		0.30	1.11	Sqm		
	B32A (200X450)	1	2	3.20		0.30	1.92	Sqm		
	B33 (200X450)	1	2	3.28		0.30	1.97	Sqm		
	B34 (200X450)	1	2	3.90		0.30	2.34	Sqm		
	FIRST FLOOR									
	Roof Beam									
	Along Grid 7									
	B1 (200X450)	1	2	5.00		0.30	3.00	Sqm		
	B2 (200X450)	1	2	4.75		0.30	2.85	Sqm		
	B3 (200X450)	1	2	5.19		0.30	3.11	Sqm		
	B4 (200X450)	1	2	3.30		0.30	1.98	Sqm		
	Along Grid 5									
	B5 (200X450)	1	2	5.00		0.30	3.00	Sqm		
	B6 (200X450)	1	2	5.04		0.30	3.02	Sqm		
	B7 (200X450)	1	2	8.20		0.30	4.92	Sqm		
	Along Grid 4									
	B8 (200X450)	1	2	5.00		0.30	3.00	Sqm		
	B9 (200X450)	1	2	5.29		0.30	3.17	Sqm		
	Along Grid 3									
	B10 (200X450)	1	2	2.45		0.30	1.47	Sqm		
	B11 (200X450)	1	2	2.25		0.30	1.35	Sqm		
	Along Grid 2									
	B12 (200X450)	1	2	3.70		0.30	2.22	Sqm		
	B13 (200X450)	1	2	6.59		0.30	3.95	Sqm		
	B14 (200X450)	1	2	2.45		0.30	1.47	Sqm		
	B15 (200X450)	1	2	2.25		0.30	1.35	Sqm		
	B16 (200X450)	1	2	3.30		0.30	1.98	Sqm		
	Along Grid 1									
	Along Grid A									
	B18 (200X450)	1	2	3.90		0.30	2.34	Sqm		
	B19 (200X450)	1	2	2.26		0.30	1.36	Sqm		
	B20 (200X450)	1	2	3.90		0.30	2.34	Sqm		
	Along Grid B									
	B21 (200X450)	1	2	4.40		0.30	2.64	Sqm		
	Along Grid C									
	B22 (200X450)	1	2	2.26		0.30	1.36	Sqm		
	B23 (200X450)	1	2	4.40		0.30	2.64	Sqm		
	C &D									
	B24(200X450)	1	2	4.40		0.30	2.64	Sqm		
	Along Grid E									
	B25 (200X450)	1	2	4.40		0.30	2.64	Sqm		
	B26 (200X450)	1	2	3.20		0.30	1.92	Sqm		
	B27 (200X450)	1	2	2.96		0.30	1.78	Sqm		
	Along Grid F									
	B28 (200X450)	1	2	3.20		0.30	1.92	Sqm		
	Along Grid G									
	B29 (200X450)	1	2	3.20		0.30	1.92	Sqm		
	B30 (200X450)	1	2	3.90		0.30	2.34	Sqm		
	B31 (200X450)	1	2	2.96		0.30	1.78	Sqm		
	Along Grid H									
	B32 (200X450)	1	2	3.30		0.30	1.98	Sqm		
	B33 (200X450)	1	2	2.96		0.30	1.78	Sqm		
	B34 (200X450)	1	2	3.90		0.30	2.34	Sqm		
	RA BILL 5									

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Item No	Description of Item	No	No	Length (M)	Breadth (M)	Depth (M)	Quantity	Unit	Rate	Amount
	Measurements taken on									
	Health Building									
	Second Floor									
	Roof Beam Sides									
	Along Grid 7									
	B1 (200X450)	1	2	5.00		0.30	3.00	Sqm		
	B2 (200X450)	1	2	4.75		0.30	2.85	Sqm		
	B3 (200X450)	1	2	5.19		0.30	3.11	Sqm		
	B4 (200X450)	1	2	3.30		0.30	1.98	Sqm		
	Along Grid 5									
	B5 (200X450)	1	2	5.00		0.30	3.00	Sqm		
	B6 (200X450)	1	2	5.04		0.30	3.02	Sqm		
	B7 (200X450)	1	2	8.20		0.30	4.92	Sqm		
	Along Grid 4									
	B8 (200X450)	1	2	5.00		0.30	3.00	Sqm		
	B9 (200X450)	1	2	5.29		0.30	3.17	Sqm		
	Along Grid 3									
	B10 (200X450)	1	2	2.45		0.30	1.47	Sqm		
	B11 (200X450)	1	2	2.25		0.30	1.35	Sqm		
	Along Grid 2									
	B12 (200X450)	1	2	3.70		0.30	2.22	Sqm		
	B13 (200X450)	1	2	6.59		0.30	3.95	Sqm		
	B14 (200X450)	1	2	2.45		0.30	1.47	Sqm		
	B15 (200X450)	1	2	2.25		0.30	1.35	Sqm		
	B16 (200X450)	1	2	3.30		0.30	1.98	Sqm		
	Along Grid 1									
	B17 (200X450)	1	2	5.75		0.30	3.45	Sqm		
	Along Grid A									
	B18 (200X450)	1	2	3.90		0.30	2.34	Sqm		
	B19 (200X450)	1	2	2.26		0.30	1.36	Sqm		
	B20 (200X450)	1	2	3.90		0.30	2.34	Sqm		
	Along Grid B									
	B21 (200X450)	1	2	4.40		0.30	2.64	Sqm		
	Along Grid C									
	B22 (200X450)	1	2	2.26		0.30	1.36	Sqm		
	B23 (200X450)	1	2	4.40		0.30	2.64	Sqm		
	C &D									
	B24(200X450)	1	2	4.40		0.30	2.64	Sqm		
	Along Grid E									
	B25 (200X450)	1	2	4.40		0.30	2.64	Sqm		
	B26 (200X450)	1	2	3.20		0.30	1.92	Sqm		
	B27 (200X450)	1	2	2.96		0.30	1.78	Sqm		
	Along Grid F									
	B28 (200X450)	1	2	1.85		0.30	1.11	Sqm		
	B28 (200X450)	1	2	3.20		0.30	1.92	Sqm		
	Along Grid G									
	B29 (200X450)	1	2	3.20		0.30	1.92	Sqm		
	B30 (200X450)	1	2	3.90		0.30	2.34	Sqm		
	B31 (200X450)	1	2	2.96		0.30	1.78	Sqm		
	Along Grid H									
	B32 (200X450)	1	2	1.85		0.30	1.11	Sqm		
	B32A (200X450)	1	2	3.20		0.30	1.92	Sqm		
	B33 (200X450)	1	2	3.28		0.30	1.97	Sqm		
	B34 (200X450)	1	2	3.90		0.30	2.34	Sqm		
	Lift Machine Room Slab for									

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Item No	Description of Item	No	No	Length (M)	Breadth (M)	Depth (M)	Quantity	Unit	Rate	Amount
	Lift Machine Platform Slab									
	Between Grid E&F Along	1	2	3.65		0.30	2.19	Sqm		
	Between Grid E&F Along	1	2	3.65		0.30	2.19	Sqm		
	Between Grid 2&3 Along	1	2	4.10		0.30	2.46	Sqm		
	Between Grid 2&3 Along	1	2	4.10		0.30	2.46	Sqm		
	Headroom slab and Lift									
	Between Grid E&F Along	1	2	6.40		0.30	3.84	Sqm		
	Between Grid E&F Along	1	2	6.40		0.30	3.84	Sqm		
	Between Grid 2&3 Along	1	2	4.10		0.30	2.46	Sqm		
	Between Grid 2&3 Along	1	2	4.10		0.30	2.46	Sqm		
	Between Grid 2&3 Along	1	2	4.10		0.30	2.46	Sqm		
	Beam at Projection for	1	2	4.10		0.30	2.46	Sqm		
	Lintel Beam Shuttering									
	Health Building									
	Ground Floor									
	Horizontal Grid									
	Along Grid 2	1	2	14.99		0.15	4.50	Sqm		
	Along Grid 3&4	1	2	12.74		0.15	3.82	Sqm		
	Along Grid 5	1	2	9.84		0.15	2.95	Sqm		
	Along Grid 7	1	2	18.24		0.15	5.47	Sqm		
	Vertical Grid									
	Along Grid A	1	2	10.06		0.15	3.02	Sqm		
	Along Grid C	1	2	4.40		0.15	1.32	Sqm		
		1	2	4.40		0.15	1.32	Sqm		
	Between Grid C & D	2	2	4.40		0.15	2.64	Sqm		
	Along Grid D	1	2	4.40		0.15	1.32	Sqm		
	Along Grid E	1	2	3.90		0.15	1.17	Sqm		
		1	2	4.40		0.15	1.32	Sqm		
	Along grid F	1	2	2.95		0.15	0.89	Sqm		
	Along grid G	1	2	2.95		0.15	0.89	Sqm		
		1	2	2.96		0.15	0.89	Sqm		
	Along grid H	1	2	3.90		0.15	1.17	Sqm		
	First Floor									
	Horizontal Grid									
	Along Grid 2	1	2	18.29		0.15	5.49	Sqm		
	Along Grid 3&4	1	2	12.74		0.15	3.82	Sqm		
	Along Grid 5	1	2	18.44		0.15	5.53	Sqm		
	Along Grid 7	1	2	18.24		0.15	5.47	Sqm		
	Vertical Grid									
	Along Grid A	1	2	10.06		0.15	3.02	Sqm		
	Along Grid B	1	2	4.40		0.15	1.32	Sqm		
	Along Grid C	1	2	4.40		0.15	1.32	Sqm		
	Between Grid C & D	2	2	4.40		0.15	2.64	Sqm		
	Along Grid D	1	2	4.40		0.15	1.32	Sqm		
	Along Grid E	1	2	3.90		0.15	1.17	Sqm		
	Along grid F	1	2	2.95		0.15	0.89	Sqm		
	Along grid G	1	2	3.90		0.15	1.17	Sqm		
		1	2	2.96		0.15	0.89	Sqm		
	Along grid H	1	2	10.06		0.15	3.02	Sqm		
	Second Floor									
	Horizontal Grid									
	Along Grid 2	1	2	18.29		0.15	5.49	Sqm		

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Item No	Description of Item	No	No	Length (M)	Breadth (M)	Depth (M)	Quantity	Unit	Rate	Amount
	Along Grid 3&4	1	2	12.74		0.15	3.82	Sqm		
	Along Grid 5	1	2	18.44		0.15	5.53	Sqm		
	Along Grid 7	1	2	18.24		0.15	5.47	Sqm		
	Vertical Grid									
	Along Grid A	1	2	10.06		0.15	3.02	Sqm		
	Along Grid B	1	2	4.40		0.15	1.32	Sqm		
	Between Grid C & D	2	2	4.40		0.15	2.64	Sqm		
	Along Grid D	1	2	4.40		0.15	1.32	Sqm		
	Along Grid E	1	2	3.90		0.15	1.17	Sqm		
	Along grid F	1	2	2.95		0.15	0.89	Sqm		
	Along grid G	1	2	3.90		0.15	1.17	Sqm		
		1	2	2.96		0.15	0.89	Sqm		
	Along grid H	1	2	10.06		0.15	3.02	Sqm		
					Total Executed Qty		**1190.50**		318.51	3,79,191.75
					Schedule B Quantity		**1170.92**			
Item No. 14	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for Stairs (excluding landing) except spiral staircase including cost of all materials, labour complete as per specificaiton and directions of the Engineer in charge.									
	RA Bill-01									
	Staircase Shuttering									
	Ground Floor									
	Waist slab	2	1	3.96	1.50		11.88	Sqm		
	Riser	2	12	1.50		0.15	5.40	Sqm		
	First Floor									
	Waist slab	2	1	3.96	1.50		11.88	Sqm		
	Riser	2	12	1.50		0.15	5.40	Sqm		
	Second Floor									
	Waist slab	2	1	3.96	1.50		11.88	Sqm		
	Riser	2	12	1.50		0.15	5.40	Sqm		
	RA BILL 2									
	Staircase Shuttering									
	Third Floor									
	Waist slab	2	1	3.96	1.50		11.88	Sqm		
	Riser	2	12	1.50		0.15	5.40	Sqm		
	RA Bill - 4									
	Staircase Shuttering									
	Ground Floor									
	Waist slab	2	1	3.30	1.13		7.46	Sqm		
	Riser	2	10	1.13		0.15	3.39	Sqm		
	First Floor									
	Waist slab	2	1	3.30	1.13		7.46	Sqm		
	Riser	2	10	1.13		0.15	3.39	Sqm		
	RA Bill - 5									
	Staircase Shuttering									
	Second Floor									
	Waist slab	2	1	3.30	1.13		7.46	Sqm		
	Riser	2	10	1.13		0.15	3.39	Sqm		
					Total Executed Qty		**101.67**		567.22	57,666.22
					Schedule B Quantity		**159.21**			
Item No. 15	Providing and removing centering, shuttering, strutting, propping etc., for chajjas, corbels etc., including edges including cost of all materials, labour complete as per specificaiton and directions of the Engineer in charge.									
	RA Bill-02									

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Item No	Description of Item	No	No	Length (M)	Breadth (M)	Depth (M)	Quantity	Unit	Rate	Amount
	Chajja									
	Ground Floor									
	Door (D)	1	1	2.60	0.60		1.56	Sqm		
	front	1	1	2.60		0.075	0.20	Sqm		
	side	1	2	0.60		0.075	0.09	Sqm		
	Window (W1)	14	1	2.12	0.60		17.81	Sqm		
	front	14	1	2.12		0.075	2.23	Sqm		
	side	1	28	0.60		0.075	1.26	Sqm		
	Ventilator (v)	9	1	1.05	0.60		5.67	Sqm		
	front	9	1	1.05		0.075	0.71	Sqm		
	side	1	18	0.60		0.075	0.81	Sqm		
	RA BILL 3									
	Chajja									
	Ground Floor									
	Window (W1)	1	1	2.12	0.60		1.27	Sqm		
	front	1	1	2.12		0.08	0.16	Sqm		
	side	1	2	0.60		0.08	0.09	Sqm		
	RA Bill-05									
	Measurements taken on									
	Health Building									
	Ground Floor									
	W	1	1	1.80	0.45		0.81	Sqm		
	W1	8	1	1.20	0.45		4.32	Sqm		
	V	10	1	0.60	0.45		2.70	Sqm		
	First Floor									
	W1	15	1	1.20	0.45		8.10	Sqm		
	V	8	1	0.60	0.45		2.16	Sqm		
	Second Floor									
	W1	15	1	1.20	0.45		8.10	Sqm		
	V	10	1	0.60	0.45		2.70	Sqm		
				Total Executed Qty			**60.74**		352.33	21,399.99
				Schedule B Quantity			**140.43**			
Item No. 16	Providing and laying in position reinforced cement concrete of Design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70 cum and fine aggregtes @ 0.47cum, with super plasticisers @ 3 liters confirming to is 9103-1999 reafirmed-2008 at machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in foundation for footings, pedastals, retaining walls, return walls, walls (any thickness) including attached pilasters, columnspillars, posts, struts, buttresses, bed blocks, anchor blocks & plinths etc., including cost of all materials, labour, HOM of machinery, curing, complete but excluding cost of									
	RA Bill 01									
	Footing									
	C1	2	1	6.80	3.70	1.00	50.32	Cum		
	C1'	2	1	5.50	3.80	0.90	37.62	Cum		
	C2	2	1	7.40	2.30	0.85	28.93	Cum		
	C2'	2	1	5.60	2.30	0.80	20.61	Cum		
	C3	2	1	3.60	3.60	0.75	19.44	Cum		
	C4	4	1	3.50	2.30	0.65	20.93	Cum		
	CF1	1	1	9.90	2.30	0.40	9.11	Cum		

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Item No	Description of Item	No	No	Length (M)	Breadth (M)	Depth (M)	Quantity	Unit	Rate	Amount
	Tie Beam @ CF1	1	1	3.15	0.60	0.60	1.13	Cum		
	Column Concrete upto Plinth Beam Top									
	C1	2	1	0.30	0.75	2.40	1.08	Cum		
	C1'	2	1	0.30	0.75	2.50	1.13	Cum		
	C2	2	1	0.30	0.75	2.50	1.13	Cum		
	C2'	2	1	0.30	0.75	2.65	1.19	Cum		
	C3	2	1	0.30	0.75	2.65	1.19	Cum		
	C4	4	1	0.30	0.75	2.78	2.50	Cum		
	C3 @ CF1	2	1	0.30	0.75	2.55	1.15	Cum		
	Plinth Beam Concrete									
	Along Grid A, B, C and D'	4	1	15.45	0.20	0.60	7.42	Cum		
	Along Grid 1	1	1	14.00	0.20	0.60	1.68	Cum		
	Along Grid 2, 3 and 4	3	1	15.80	0.20	0.60	5.69	Cum		
	RA Bill 03									
	Canteen Shed Foundation									
	Footings	10	1	1.50	1.50	0.60	13.50	Cum		
	Pedestals	10	1	0.30	0.30	1.35	1.22	Cum		
	RA Bill 04									
	Footings Along Grid 1 to 7 and Grid G to H (CF)	1	1	15.76	5.3	0.70	58.48	Sqm		
	Footings Along Grid 1 to 3 and Grid E to F (CF)	1	1	4.45	5.75	0.65	16.63	Sqm		
	C2	7	1	2.00	2.30	0.60	19.32	Sqm		
	C3	3	1	2.50	2.20	0.65	10.73	Sqm		
	C1A Along Grid F-1	1	1	1.80	1.80	0.60	1.94	Sqm		
	Tie Beam @ C1A to C2	1	1	14.71	0.60	0.70	6.18	Sqm		
	Tie Beam @ C1A to C1A	1	1	5.95	0.60	0.60	2.14	Sqm		
	Tie Beam @ C1A to C1A	1	1	2.50	0.60	0.60	0.90	Sqm		
	Colum Concrete Upto Plinth									
	C1	6	1	0.20	0.45	1.80	0.97	Cum		
	C2	12	1	0.20	0.45	1.80	1.94	Cum		
	C3	4	1	0.20	0.45	1.80	0.65	Cum		
	C1A	2	1	0.07		1.80	0.25	Cum		
	Plinth Beam									
	Vertical Grid									
	Between Grid A -B									
	Between grid 2&4(PB3)	1	1	4.40	0.15	0.45	0.30	Cum		
	Between grid 5&7(PB3)	1	1	4.40	0.15	0.45	0.30	Cum		
	Between Grid B -C									
	Between grid 2&4(PB2)	1	1	4.40	0.20	0.45	0.40	Cum		
	Between grid 4&5(PB2)	1	1	2.45	0.20	0.45	0.22	Cum		
	Between grid 5&7(PB2)	1	1	4.40	0.20	0.45	0.40	Cum		
	Between Grid C -D									
	Between grid 2&4(PB3)	1	1	1.50	0.15	0.45	0.10	Cum		
	Between grid 2&4(PB2)	1	1	4.40	0.20	0.45	0.40	Cum		
	Between grid 5&7(PB2)	1	1	4.40	0.20	0.45	0.40	Cum		

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Item No	Description of Item	No	No	Length (M)	Breadth (M)	Depth (M)	Quantity	Unit	Rate	Amount
	Between grid 5&7	1	1	1.50	0.15	0.45	0.10	Cum		
	Between Grid E -F									
	Between grid 2&4(PB2)	1	1	3.20	0.20	0.45	0.29	Cum		
	Between grid 3&5(PB2)	1	1	3.15	0.20	0.45	0.28	Cum		
	Between grid 5&7(PB2)	1	1	4.40	0.20	0.45	0.40	Cum		
	Between grid 2&4(PB2)	1	1	3.20	0.20	0.45	0.29	Cum		
	Between grid 6&7(PB3)	1	1	2.00	0.15	0.45	0.14	Cum		
	Between Grid F -G									
	Between grid 2&4(PB2)	1	1	3.20	0.20	0.45	0.29	Cum		
	Between grid 3&6(PB2)	1	1	3.90	0.20	0.45	0.35	Cum		
	Between grid 6&7(PB2)	1	1	2.91	0.20	0.45	0.26	Cum		
	Horizontal Grid									
	Between Grid 2 -4									
	Between grid A&B(PB3)	1	1	2.50	0.15	0.45	0.17	Cum		
	Between grid C&D(PB3)	1	1	2.60	0.15	0.45	0.18	Cum		
	Between grid E&F(PB2)	1	1	2.45	0.20	0.45	0.22	Cum		
	Between grid F&G(PB2)	1	1	2.25	0.20	0.45	0.20	Cum		
	Between grid A&C(PB2)	1	1	5.00	0.20	0.45	0.45	Cum		
	Between grid C&E(PB2)	1	1	5.29	0.20	0.45	0.48	Cum		
	Between Grid 4 -7									
	Between grid A&C(PB2)	1	1	5.00	0.20	0.45	0.45	Cum		
	Between grid C&E(PB2)	1	1	5.29	0.20	0.45	0.48	Cum		
	Between grid F&G(PB2)	1	1	4.90	0.20	0.45	0.44	Cum		
	Between grid G&H(PB2)	1	1	3.30	0.20	0.45	0.30	Cum		
	Between grid A&B(PB3)	1	1	2.50	0.15	0.45	0.17	Cum		
	Between grid C&D(PB3)	1	1	2.60	0.15	0.45	0.18	Cum		
	Between grid F&G(PB3)	1	1	2.50	0.15	0.45	0.17	Cum		
	Along grid A									
	2 TO 4(PB1)(PB2)	1	1	3.90	0.20	0.45	0.35	Cum		
	4 TO 5(PB1)(PB2)	1	1	2.26	0.20	0.45	0.20	Cum		
	5 TO 7(PB1)(PB2)	1	1	3.90	0.20	0.45	0.35	Cum		
	Along Grid H									
	2 TO 3(PB1)	1	1	3.20	0.20	0.45	0.29	Cum		
	3 TO 5(PB1)	1	1	3.14	0.20	0.45	0.28	Cum		
	5 TO 7(PB1)	1	1	3.90	0.20	0.45	0.35	Cum		
	Along Grid 2									
	A-B(PB1)	1	1	3.70	0.20	0.45	0.33	Cum		
	B to E(PB1)	1	1	6.59	0.20	0.45	0.59	Cum		
	E TO F(PB1)	1	1	2.45	0.20	0.45	0.22	Cum		
	F TO G(PB1)	1	1	2.25	0.20	0.45	0.20	Cum		
	G TO H(PB1)	1	1	3.30	0.20	0.45	0.30	Cum		
	Along Grid 7									
	A-C(PB1)	1	1	5.00	0.20	0.45	0.45	Cum		
	C to D(PB1)	1	1	4.75	0.20	0.45	0.43	Cum		
	D TO G (PB1)	1	1	5.19	0.20	0.45	0.47	Cum		

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Item No	Description of Item	No	No	Length (M)	Breadth (M)	Depth (M)	Quantity	Unit	Rate	Amount
	G TO H(PB1)	1	1	3.30	0.20	0.45	0.30	Cum		
	Lift Pit Concrete									
	Lift Raft Concrete	1	1	4.30	2.55	0.50	5.48	Cum		
	Lift Wall Concrete									
	Long Wall	2	1	4.10	0.15	2.10	2.58	Cum		
	Short Wall @ grid 3	1	1	2.90	0.15	2.10	0.91	Cum		
	Short Wall @ grid 2	1	1	2.90	0.45	2.10	2.74	Cum		
	Sump Pit Concrete									
	Sump Raft Concrete	1	1	3.50	3.20	0.40	4.48	Cum		
	Sump Wall Concrete									
	Long Wall	2	1	3.30	0.15	1.80	1.78	Cum		
	Short Wall	2	1	3.00	0.15	1.80	1.62	Cum		
	Sump Slab Concrete	1	1	3.30	3.00	0.15	1.49	Cum		
				Total Executed Qty			**382.06**		6,339.73	24,22,186.81
				Schedule B Quantity			**312.19**			
Item No. 17	Providing and laying in position reinforced cementconcrete of design mix M25 with OPC cement @ 340kgs. with 20mm and down size graded granite metal coarse aggregates @0.70cum andfine aggregtes @ 0.47cum,with superplastisiser @3lts confirming to IS 9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick,vibrated fo all works in ground Floor level for roof slabs ,staircase, lintels , beams, retaining walls ,return wall, walls (an thivck ness) including attached plasters ,columns, pillars,posts,struts.butters,string or lacing courses ,parapets,coping,bed blocks,anchor blocks ,plain window cills,fillets including cost of all materials, labour,HOM of machinery, curing, complete as per specificationsand directions of the Engineer in									
	RA Bill - 01									
	Ground Floor									
	Column Concrete									
	C1	2	1	0.30	0.75	3.05	1.37	Cum		
	C1'	2	1	0.30	0.75	3.05	1.37	Cum		
	C2	2	1	0.30	0.75	3.05	1.37	Cum		
	C2'	2	1	0.30	0.75	3.05	1.37	Cum		
	C3	4	1	0.30	0.75	3.05	2.75	Cum		
	C4	4	1	0.30	0.75	3.05	2.75	Cum		
	Stair case Concrete									
	Waist Slab	2	1	3.75	1.50	0.15	1.69	Cum		
	Steps Concrete	1	22	1.50	0.30	0.15	0.74	Cum		
	Landing Slab	1	1	4.06	1.60	0.15	0.97	Cum		
	Landing Beam	1	1	3.60	0.20	0.45	0.32	Cum		
	Roof Beam									
	B1 @ Grid A & D'	2	1	18.00	0.30	0.45	4.86	Cum		
	B2 @ Grid B & C	2	1	17.40	0.30	0.45	4.70	Cum		
	B3 @ Grid 1	1	1	16.40	0.30	0.45	2.21	Cum		
	B4 @ Grid 2	2	1	6.10	0.30	0.45	1.65	Cum		
	B4 @ Grid 3	2	1	6.10	0.30	0.45	1.65	Cum		
	B5 @ Grid 3	1	1	3.60	0.30	0.45	0.49	Cum		
	B6 @ Grid 4	2	1	6.40	0.30	0.45	1.73	Cum		
	Roof Slab Concrete									
	Slab	1	1	18.00	17.00	0.15	45.90	Cum		
	Deductiuon									
	Stair case Area	-1	1	4.85	3.60	0.15	-2.62	Cum		
	Cut Out	-1	1	9.09	0.60	0.15	-0.82	Cum		
	RA BILL 2									
	Lintel Beam									
	Ground Floor									

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Item No	Description of Item	No	No	Length (M)	Breadth (M)	Depth (M)	Quantity	Unit	Rate	Amount
	Between Grid 2 & 3									
	B/W Grid C And D	1	4	1.20	0.10	0.150	0.07	cum		
	Between Grid 3 & 4									
	B/W Grid C And D	1	4	1.20	0.10	0.150	0.07	cum		
	B/W Grid C And D	1	4	1.20	0.10	0.150	0.07	cum		
	Between Grid C & D									
	B/W Grid 2 And 3	1	4	1.30	0.10	0.150	0.08	cum		
	B/W Grid 3 And 4	1	4	1.30	0.10	0.150	0.08	cum		
		1	4	1.30	0.10	0.150	0.08	cum		
	Along Grid A									
	B/W Grid 2 And 3	1	1	5.80	0.20	0.300	0.35	cum		
	B/W Grid 3 And 4	1	1	3.95	0.20	0.300	0.24	cum		
	Along Grid D									
	B/W Grid 2 And 3	1	1	5.80	0.20	0.300	0.35	cum		
	B/W Grid 3 And 4	1	1	3.95	0.20	0.300	0.24	cum		
	B/W Grid 1 And 2	1	1	5.70	0.20	0.300	0.34	cum		
	Between Grid C & D	1	1	3.00	0.20	0.300	0.18	cum		
	Along Grid 1									
	B/W Grid A And B	1	1	5.88	0.20	0.300	0.35	cum		
	B/W Grid B And C	1	1	3.60	0.20	0.300	0.22	cum		
	B/W Grid C And D	1	1	5.43	0.20	0.300	0.33	cum		
	Along Grid 2	1								
	B/W Grid A And B	1	1	5.88	0.20	0.300	0.35	cum		
	B/W Grid C And D	1	1	5.88	0.20	0.300	0.35	cum		
	Along Grid 3									
	B/W Grid C And D	1	1	1.20	0.20	0.300	0.07	cum		
	Along Grid 4									
	B/W Grid A And B	1	1	5.88	0.20	0.300	0.35	cum		
	B/W Grid B And C	1	1	3.60	0.20	0.300	0.22	cum		
	B/W Grid C And D	1	1	5.88	0.20	0.300	0.35	cum		
	RA BILL 3									
	Measurements taken on									
	Lintel Beam									
	Ground Floor									
	Additional Room									
	Along Grid 2									
	B/W grid A and B	1	1	6.83	0.15	0.15	0.15	Sqm		
	Along Grid A									
	B/W grid 1 and 2	1	1	3.50	0.15	0.15	0.08	Sqm		
	Along Grid B									
	B/W grid 1 and 2	1	1	3.50	0.15	0.15	0.08	Sqm		
	Between grid 1 and 2									
	B/W grid A and B	1	1	3.10	0.15	0.15	0.07	Sqm		
	RA Bill -4									
	Measurements taken on									
	Ground Floor									
	Column Concrete									
	C1	6	1	0.20	0.45	3.00	1.62	Cum		
	C2	12	1	0.20	0.45	3.00	3.24	Cum		
	C3	4	1	0.20	0.45	3.00	1.08	Cum		
	C1A	2	1	0.24		3.00	1.41	Cum		
	Stair case Concrete									
	Waist Slab	2	1	3.30	1.13	0.15	1.12	Cum		
	Steps Concrete	0.5	20	1.13	0.15	0.15	0.25	Cum		
	Landing Slab	1	1	2.65	1.13	0.15	0.45	Cum		
	Landing Beam	1	1	2.25	0.20	0.30	0.14	Cum		

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Item No	Description of Item	No	No	Length (M)	Breadth (M)	Depth (M)	Quantity	Unit	Rate	Amount
	Roof Beam Concrete									
	Along Grid 7									
	B1 (200X450)	1	1	5.00	0.20	0.30	0.30	Cum		
	B2 (200X450)	1	1	4.75	0.20	0.30	0.29	Cum		
	B3 (200X450)	1	1	5.19	0.20	0.30	0.31	Cum		
	B4 (200X450)	1	1	3.30	0.20	0.30	0.20	Cum		
	Along Grid 5									
	B5 (200X450)	1	1	5.00	0.20	0.30	0.30	Cum		
	B6 (200X450)	1	1	5.04	0.20	0.30	0.30	Cum		
	B7 (200X450)	1	1	8.20	0.20	0.30	0.49	Cum		
	Along Grid 4									
	B8 (200X450)	1	1	5.00	0.20	0.30	0.30	Cum		
	B9 (200X450)	1	1	5.29	0.20	0.30	0.32	Cum		
	Along Grid 3									
	B10 (200X450)	1	1	2.45	0.20	0.30	0.15	Cum		
	B11 (200X450)	1	1	2.25	0.20	0.30	0.14	Cum		
	Along Grid 2									
	B12 (200X450)	1	1	3.70	0.20	0.30	0.22	Cum		
	B13 (200X450)	1	1	6.59	0.20	0.30	0.40	Cum		
	B14 (200X450)	1	1	2.45	0.20	0.30	0.15	Cum		
	B15 (200X450)	1	1	2.25	0.20	0.30	0.14	Cum		
	B16 (200X450)	1	1	3.30	0.20	0.30	0.20	Cum		
	Along Grid 1									
	B17 (200X450)	1	1	5.75	0.20	0.30	0.35	Cum		
	Along Grid A									
	B18 (200X450)	1	1	3.90	0.20	0.30	0.23	Cum		
	B19 (200X450)	1	1	2.26	0.20	0.30	0.14	Cum		
	B20 (200X450)	1	1	3.90	0.20	0.30	0.23	Cum		
	Along Grid B									
	B21 (200X450)	1	1	4.40	0.20	0.30	0.26	Cum		
	Along Grid C									
	B22 (200X450)	1	1	2.26	0.20	0.30	0.14	Cum		
	B23 (200X450)	1	1	4.40	0.20	0.30	0.26	Cum		
	C &D						0.00	Cum		
	B24(200X450)	1	1	4.40	0.20	0.30	0.26	Cum		
	Along Grid E									
	B25 (200X450)	1	1	4.40	0.20	0.30	0.26	Cum		
	B26 (200X450)	1	1	3.20	0.20	0.30	0.19	Cum		
	B27 (200X450)	1	1	2.96	0.20	0.30	0.18	Cum		
	Along Grid F									
	B28 (200X450)	1	1	1.85	0.20	0.30	0.11	Cum		
	B28 (200X450)	1	1	3.20	0.20	0.30	0.19	Cum		
	Along Grid G									
	B29 (200X450)	1	1	3.20	0.20	0.30	0.19	Cum		
	B30 (200X450)	1	1	3.90	0.20	0.30	0.23	Cum		
	B31 (200X450)	1	1	2.96	0.20	0.30	0.18	Cum		
	Along Grid H									
	B32 (200X450)	1	1	1.85	0.20	0.30	0.11	Cum		
	B32A (200X450)	1	1	3.20	0.20	0.30	0.19	Cum		
	B33 (200X450)	1	1	3.28	0.20	0.30	0.20	Cum		
	B34 (200X450)	1	1	3.90	0.20	0.30	0.23	Cum		
	Roof Slab Concrete									
	Slab	1	1	19.74	11.86	0.15	35.13	Cum		
	Portico	1	1	6.25	2.15	0.15	2.02	Cum		

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Item No	Description of Item	No	No	Length (M)	Breadth (M)	Depth (M)	Quantity	Unit	Rate	Amount
	Temple side projection	1	1	7.06	0.60	0.15	0.64	Cum		
	Front side2	1	1	7.24	0.60	0.15	0.65	Cum		
	Deduction									
	Stair case Area	-1	1	3.45	2.25	0.15	-1.16	Cum		
	Lift	-1	1	3.45	2.45	0.15	-1.27	Cum		
	RA BILL 5									
	Measurements taken on									
	Health Building									
	Lintel Beam Concrete									
	Ground Floor									
	Horizontal Grid									
	Along Grid 2	1	1	14.99	0.15	0.15	0.34	Cum		
	Along Grid 3&4	1	1	12.74	0.15	0.15	0.29	Cum		
	Along Grid 5	1	1	9.84	0.15	0.15	0.22	Cum		
	Along Grid 7	1	1	18.24	0.15	0.15	0.41	Cum		
	Vertical Grid									
	Along Grid A	1	1	10.06	0.15	0.15	0.23	Cum		
	Along Grid C	1	1	4.40	0.15	0.15	0.10	Cum		
		1	1	4.40	0.15	0.15	0.10	Cum		
	Between Grid C & D	2	1	4.40	0.15	0.15	0.20	Cum		
	Along Grid D	1	1	4.40	0.15	0.15	0.10	Cum		
	Along Grid E	1	1	3.90	0.15	0.15	0.09	Cum		
		1	1	4.40	0.15	0.15	0.10	Cum		
	Along grid F	1	1	2.95	0.15	0.15	0.07	Cum		
	Along grid G	1	1	2.95	0.15	0.15	0.07	Cum		
		1	1	2.96	0.15	0.15	0.07	Cum		
	Along grid H	1	1	3.90		0.15	0.59	Cum		
				Total Executed Qty			**136.16**			
				Schedule B Quantity			**68.52**			
				Quantity Upto 125%			**85.65**		**6,593.89**	**5,64,766.34**
				Quantity Above 125%			**50.51**		**6,593.89**	**3,33,066.70**

Item No. 18

Providing and laying in position reinforced cementconcrete of design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70cum andfine aggregtes @ 0.47cum,with superplastisiser @3lts confirming to IS 9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick,vibrated fo all works in ground Floor level for roof slabs ,staircase, lintels , beams, retaining walls ,return wall, walls (an thivck ness) including attached plasters ,columns, pillars,posts,struts.butters,string or lacing courses ,parapets,coping,bed blocks,anchor blocks ,plain window cills,fillets including cost of all materials, labour,HOM of machinery, curing, complete as per specificationsand directions of the Engineer in

RA BILL 1									
First Floor									
Column Concrete									
C1	2	1	0.30	0.75	3.05	1.37	Cum		
C1'	2	1	0.30	0.75	3.05	1.37	Cum		
C2	2	1	0.30	0.75	3.05	1.37	Cum		
C2'	2	1	0.30	0.75	3.05	1.37	Cum		
C3	4	1	0.30	0.75	3.05	2.75	Cum		
C4	4	1	0.30	0.75	3.05	2.75	Cum		
Stair case Concrete									
Waist Slab	2	1	3.75	1.50	0.15	1.69	Cum		
Steps Concrete	1	22	1.50	0.30	0.15	0.74	Cum		
Landing Slab	1	1	4.06	1.60	0.15	0.97	Cum		
Landing Beam	1	1	3.60	0.20	0.45	0.32	Cum		
Roof Beam Concrete									
B1 @ Grid A & D'	2	1	18.00	0.30	0.45	4.86	Cum		
B2 @ Grid B & C	2	1	17.40	0.30	0.45	4.70	Cum		

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Item No	Description of Item	No	No	Length (M)	Breadth (M)	Depth (M)	Quantity	Unit	Rate	Amount
	B3 @ Grid 1	1	1	16.40	0.30	0.45	2.21	Cum		
	B4 @ Grid 2	2	1	6.10	0.30	0.45	1.65	Cum		
	B4 @ Grid 3	2	1	6.10	0.30	0.45	1.65	Cum		
	B5 @ Grid 3	1	1	3.60	0.30	0.45	0.49	Cum		
	B6 @ Grid 4	2	1	6.40	0.30	0.45	1.73	Cum		
	Roof Slab Concrete									
	Slab	1	1	18.00	17.00	0.15	45.90	Cum		
	Deductiuon									
	Stair case Area	-1	1	4.85	3.60	0.15	-2.62	Cum		
	Cut Out	-1	1	9.09	0.60	0.15	-0.82	Cum		
	RA BILL 2									
	Lintel Beam									
	First Floor									
	Along Grid A									
	B/W Grid 1 And 2	1	1	5.70	0.20	0.300	0.34	Cum		
	B/W Grid 2 And 3	1	1	5.80	0.20	0.300	0.35	Cum		
	B/W Grid 3 And 4	1	1	3.95	0.20	0.300	0.24	Cum		
	Along Grid B									
	B/W Grid 2 And 3	1	1	5.80	0.20	0.300	0.35	Cum		
	Along Grid C									
	B/W Grid 2 And 3	1	1	5.80	0.20	0.300	0.35	Cum		
	Along Grid D									
	B/W Grid 1 And 2	1	1	5.70	0.20	0.300	0.34	Cum		
	B/W Grid 2 And 3	1	1	5.80	0.20	0.300	0.35	Cum		
	B/W Grid 3 And 4	1	1	3.95	0.20	0.300	0.24	Cum		
	Along Grid 1									
	B/W Grid A And B	1	1	5.88	0.20	0.300	0.35	Cum		
	B/W Grid B And C	1	1	3.60	0.20	0.300	0.22	Cum		
	B/W Grid C And D	1	1	5.88	0.20	0.300	0.35	Cum		
	Along Grid 4									
	B/W Grid A And B	1	1	5.88	0.20	0.300	0.35	Cum		
	B/W Grid B And C	1	1	3.60	0.20	0.300	0.22	Cum		
	B/W Grid C And D	1	1	5.88	0.20	0.300	0.35	Cum		
	RA Bil - 4									
	First Floor									
	Column Concrete									
	C1	5	1	0.20	0.45	3.00	1.35	Cum		
	C2	12	1	0.20	0.45	3.00	3.24	Cum		
	C3	4	1	0.20	0.45	3.00	1.08	Cum		
	Stair case Concrete									
	Waist Slab	2	1	3.08	1.13	0.15	1.04	Cum		
	Steps Concrete	1	20	1.13	0.15	0.15	0.25	Cum		
	Landing Slab	1	1	2.65	1.13	0.15	0.45	Cum		
	Landing Beam	1	1	2.25	0.20	0.30	0.14	Cum		
	Roof Beam									
	Along Grid 7									
	B1 (200X450)	1	1	5.00	0.20	0.30	0.30	Cum		
	B2 (200X450)	1	1	4.75	0.20	0.30	0.29	Cum		
	B3 (200X450)	1	1	5.19	0.20	0.30	0.31	Cum		
	B4 (200X450)	1	1	3.30	0.20	0.30	0.20	Cum		
	Along Grid 5									
	B5 (200X450)	1	1	5.00	0.20	0.30	0.30	Cum		
	B6 (200X450)	1	1	5.04	0.20	0.30	0.30	Cum		
	B7 (200X450)	1	1	8.20	0.20	0.30	0.49	Cum		
	Along Grid 4									
	B8 (200X450)	1	1	5.00	0.20	0.30	0.30	Cum		

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Item No	Description of Item	No	No	Length (M)	Breadth (M)	Depth (M)	Quantity	Unit	Rate	Amount
	B9 (200X450)	1	1	5.29	0.20	0.30	0.32	Cum		
	Along Grid 3									
	B10 (200X450)	1	1	2.45	0.20	0.30	0.15	Cum		
	B11 (200X450)	1	1	2.25	0.20	0.30	0.14	Cum		
	Along Grid 2									
	B12 (200X450)	1	1	3.70	0.20	0.30	0.22	Cum		
	B13 (200X450)	1	1	6.59	0.20	0.30	0.40	Cum		
	B14 (200X450)	1	1	2.45	0.20	0.30	0.15	Cum		
	B15 (200X450)	1	1	2.25	0.20	0.30	0.14	Cum		
	B16 (200X450)	1	1	3.30	0.20	0.30	0.20	Cum		
	Along Grid 1									
	Along Grid A									
	B18 (200X450)	1	1	3.90	0.20	0.30	0.23	Cum		
	B19 (200X450)	1	1	2.26	0.20	0.30	0.14	Cum		
	B20 (200X450)	1	1	3.90	0.20	0.30	0.23	Cum		
	Along Grid B									
	B21 (200X450)	1	1	4.40	0.20	0.30	0.26	Cum		
	Along Grid C									
	B22 (200X450)	1	1	2.26	0.20	0.30	0.14	Cum		
	B23 (200X450)	1	1	4.40	0.20	0.30	0.26	Cum		
	C &D									
	B24(200X450)	1	1	4.40	0.20	0.30	0.26	Cum		
	Along Grid E									
	B25 (200X450)	1	1	4.40	0.20	0.30	0.26	Cum		
	B26 (200X450)	1	1	3.20	0.20	0.30	0.19	Cum		
	B27 (200X450)	1	1	2.96	0.20	0.30	0.18	Cum		
	Along Grid F									
	B28 (200X450)	1	1	3.20	0.20	0.30	0.19	Cum		
	Along Grid G									
	B29 (200X450)	1	1	3.20	0.20	0.30	0.19	Cum		
	B30 (200X450)	1	1	3.90	0.20	0.30	0.23	Cum		
	B31 (200X450)	1	1	2.96	0.20	0.30	0.18	Cum		
	Along Grid H									
	B32 (200X450)	1	1	3.30	0.20	0.30	0.20	Cum		
	B33 (200X450)	1	1	2.96	0.20	0.30	0.18	Cum		
	B34 (200X450)	1	1	3.90	0.20	0.30	0.23	Cum		
	Roof Slab Concrete									
	Slab	1	1	19.74	11.86	0.15	35.13	Cum		
	Front side1	1	1	4.30	0.60	0.15	0.39	Cum		
	Front side2	1	1	7.24	0.60	0.15	0.65	Cum		
	Deduction									
	Stair case Area	-1	1	3.70	2.25	0.15	-1.25	Cum		
	Lift	-1	1	3.70	2.45	0.15	-1.36	Cum		
	RA BILL 5									
	Health Building									
	Lintel Beam Concrete									
	First Floor									
	Horizontal Grid									
	Along Grid 2	1	1	18.29	0.15	0.15	0.41	Cum		
	Along Grid 3&4	1	1	12.74	0.15	0.15	0.29	Cum		
	Along Grid 5	1	1	18.44	0.15	0.15	0.41	Cum		
	Along Grid 7	1	1	18.24	0.15	0.15	0.41	Cum		
	Vertical Grid									
	Along Grid A	1	1	10.06	0.15	0.15	0.23	Cum		
	Along Grid B	1	1	4.40	0.15	0.15	0.10	Cum		
	Along Grid C	1	1	4.40	0.15	0.15	0.10	Cum		

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Item No	Description of Item	No	No	Length (M)	Breadth (M)	Depth (M)	Quantity	Unit	Rate	Amount
	Between Grid C & D	2	1	4.40	0.15	0.15	0.20	Cum		
	Along Grid D	1	1	4.40	0.15	0.15	0.10	Cum		
	Along Grid E	1	1	3.90	0.15	0.15	0.09	Cum		
	Along grid F	1	1	2.95	0.15	0.15	0.07	Cum		
	Along grid G	1	1	3.90	0.15	0.15	0.09	Cum		
		1	1	2.96	0.15	0.15	0.07	Cum		
	Along grid H	1	1	10.06	0.15	0.15	0.23	Cum		
				Total Executed Qty			**130.49**			
				Schedule B Quantity			**39.11**			
				Quantity Upto 125%			**48.89**		**6,659.33**	**3,25,558.19**
				Quantity Above 125%			**81.60**		**6,659.33**	**5,43,431.41**
Item No. 19	Providing and laying in position reinforced cementconcrete of design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70cum andfine aggregtes @ 0.47cum,with superplastisiser @3lts confirming to IS 9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick,vibrated fo all works in ground Floor level for roof slabs ,staircase, lintels , beams, retaining walls ,return wall, walls (an thivck ness) including attached plasters ,columns, pillars,posts,struts.butters,string or lacing courses ,parapets,coping,bed blocks,anchor blocks ,plain window cills,fillets including cost of all materials, labour HOM of machinery curing complete as per specifications and directions of the Engineer in									
	RA BILL 1									
	Second Floor									
	Column Concrete									
	C1	2	1	0.30	0.75	3.05	1.37	Cum		
	C1'	2	1	0.30	0.75	3.05	1.37	Cum		
	C2	2	1	0.30	0.75	3.05	1.37	Cum		
	C2'	2	1	0.30	0.75	3.05	1.37	Cum		
	C3	4	1	0.30	0.75	3.05	2.75	Cum		
	C4	4	1	0.30	0.75	3.05	2.75	Cum		
	Stair case Concrete									
	Waist Slab	2	1	3.75	1.50	0.15	1.69	Cum		
	Steps Concrete	1	22	1.50	0.30	0.15	0.74	Cum		
	Landing Slab	1	1	4.06	1.60	0.15	0.97	Cum		
	Landing Beam	1	1	3.60	0.20	0.45	0.32	Cum		
	Roof Beam Concrete									
	B1 @ Grid A & D'	2	1	18.00	0.30	0.45	4.86	Cum		
	B2 @ Grid B & C	2	1	17.40	0.30	0.45	4.70	Cum		
	B3 @ Grid 1	1	1	16.40	0.30	0.45	2.21	Cum		
	B4 @ Grid 2	2	1	6.10	0.30	0.45	1.65	Cum		
	B4 @ Grid 3	2	1	6.10	0.30	0.45	1.65	Cum		
	B5 @ Grid 3	1	1	3.60	0.30	0.45	0.49	Cum		
	B6 @ Grid 4	2	1	6.40	0.30	0.45	1.73	Cum		
	Roof Slab Concrete									
	Slab	1	1	18.00	17.00	0.15	45.90	Cum		
	Deductiuon									
	Stair case Area	-1	1	4.85	3.60	0.15	-2.62	Cum		
	Cut Out	-1	1	9.09	0.60	0.15	-0.82	Cum		
	RA BILL 2									
	Lintel Beam									
	Second Floor									
	Along Grid A									
	B/W Grid 1 And 2	1	1	5.70	0.20	0.300	0.34	Cum		
	B/W Grid 2 And 3	1	1	5.80	0.20	0.300	0.35	Cum		
	B/W Grid 3 And 4	1	1	3.95	0.20	0.300	0.24	Cum		
	Along Grid B							Cum		
	B/W Grid 2 And 3	1	1	5.80	0.20	0.300	0.35	Cum		
	Along Grid C							Cum		

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Item No	Description of Item	No	No	Length (M)	Breadth (M)	Depth (M)	Quantity	Unit	Rate	Amount
	B/W Grid 2 And 3	1	1	5.80	0.20	0.300	0.35	Cum		
	Along Grid D							Cum		
	B/W Grid 1 And 2	1	1	5.70	0.20	0.300	0.34	Cum		
	B/W Grid 2 And 3	1	1	5.80	0.20	0.300	0.35	Cum		
	B/W Grid 3 And 4	1	1	3.95	0.20	0.300	0.24	Cum		
	Along Grid 1							Cum		
	B/W Grid A And B	1	1	5.88	0.20	0.300	0.35	Cum		
	B/W Grid B And C	1	1	3.60	0.20	0.300	0.22	Cum		
	B/W Grid C And D	1	1	5.88	0.20	0.300	0.35	Cum		
	Along Grid 4							Cum		
	B/W Grid A And B	1	1	5.88	0.20	0.300	0.35	Cum		
	B/W Grid B And C	1	1	3.60	0.20	0.300	0.22	Cum		
	B/W Grid C And D	1	1	5.88	0.20	0.300	0.35	Cum		
	RA BILL 5									
	Measurements taken on									
	Health Building									
	Second Floor									
	Column Concrete									
	C1	5	1	0.20	0.45	3.00	1.35	Cum		
	C2	12	1	0.20	0.45	3.00	3.24	Cum		
	C3	4	1	0.20	0.45	3.00	1.08	Cum		
	Stair case Concrete									
	Waist Slab	2	1	3.08	1.13	0.15	1.04	Cum		
	Steps Concrete	1	20	1.13	0.15	0.15	0.25	Cum		
	Landing Slab	1	1	2.65	1.13	0.15	0.45	Cum		
	Landing Beam	1	1	2.25	0.20	0.30	0.14	Cum		
	Roof Beam									
	Along Grid 7									
	B1 (200X450)	1	1	5.00	0.20	0.30	0.30	Cum		
	B2 (200X450)	1	1	4.75	0.20	0.30	0.29	Cum		
	B3 (200X450)	1	1	5.19	0.20	0.30	0.31	Cum		
	B4 (200X450)	1	1	3.30	0.20	0.30	0.20	Cum		
	Along Grid 5									
	B5 (200X450)	1	1	5.00	0.20	0.30	0.30	Cum		
	B6 (200X450)	1	1	5.04	0.20	0.30	0.30	Cum		
	B7 (200X450)	1	1	8.20	0.20	0.30	0.49	Cum		
	Along Grid 4									
	B8 (200X450)	1	1	5.00	0.20	0.30	0.30	Cum		
	B9 (200X450)	1	1	5.29	0.20	0.30	0.32	Cum		
	Along Grid 3									
	B10 (200X450)	1	1	2.45	0.20	0.30	0.15	Cum		
	B11 (200X450)	1	1	2.25	0.20	0.30	0.14	Cum		
	Along Grid 2									
	B12 (200X450)	1	1	3.70	0.20	0.30	0.22	Cum		
	B13 (200X450)	1	1	6.59	0.20	0.30	0.40	Cum		
	B14 (200X450)	1	1	2.45	0.20	0.30	0.15	Cum		
	B15 (200X450)	1	1	2.25	0.20	0.30	0.14	Cum		
	B16 (200X450)	1	1	3.30	0.20	0.30	0.20	Cum		
	Along Grid 1									
	Along Grid A									
	B18 (200X450)	1	1	3.90	0.20	0.30	0.23	Cum		
	B19 (200X450)	1	1	2.26	0.20	0.30	0.14	Cum		
	B20 (200X450)	1	1	3.90	0.20	0.30	0.23	Cum		
	Along Grid B									
	B21 (200X450)	1	1	4.40	0.20	0.30	0.26	Cum		
	Along Grid C									

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Item No	Description of Item	No	No	Length (M)	Breadth (M)	Depth (M)	Quantity	Unit	Rate	Amount
	B22 (200X450)	1	1	2.26	0.20	0.30	0.14	Cum		
	B23 (200X450)	1	1	4.40	0.20	0.30	0.26	Cum		
	C &D									
	B24(200X450)	1	1	4.40	0.20	0.30	0.26	Cum		
	Along Grid E									
	B25 (200X450)	1	1	4.40	0.20	0.30	0.26	Cum		
	B26 (200X450)	1	1	3.20	0.20	0.30	0.19	Cum		
	B27 (200X450)	1	1	2.96	0.20	0.30	0.18	Cum		
	Along Grid F									
	B28 (200X450)	1	1	3.20	0.20	0.30	0.19	Cum		
	Along Grid G									
	B29 (200X450)	1	1	3.20	0.20	0.30	0.19	Cum		
	B30 (200X450)	1	1	3.90	0.20	0.30	0.23	Cum		
	B31 (200X450)	1	1	2.96	0.20	0.30	0.18	Cum		
	Along Grid H									
	B32 (200X450)	1	1	3.30	0.20	0.30	0.20	Cum		
	B33 (200X450)	1	1	2.96	0.20	0.30	0.18	Cum		
	B34 (200X450)	1	1	3.90	0.20	0.30	0.23	Cum		
	Roof Slab Concrete									
	Slab	1	1	3.90	0.15	0.15	0.09	Cum		
	Front side1	1	1	4.30	0.60	0.15	0.39	Cum		
	Front side2	1	1	7.24	0.60	0.15	0.65	Cum		
	Deduction									
	Stair case Area	-1	1	3.70	2.25	0.15	-1.25	Cum		
	Lift	-1	1	3.70	2.45	0.15	-1.36	Cum		
	Health Building									
	Lintel Beam Concrete									
	Second Floor									
	Horizontal Grid									
	Along Grid 2	1	1	18.29	0.15	0.15	0.41	Cum		
	Along Grid 3&4	1	1	12.74	0.15	0.15	0.29	Cum		
	Along Grid 5	1	1	18.44	0.15	0.15	0.41	Cum		
	Along Grid 7	1	1	18.24	0.15	0.15	0.41	Cum		
	Vertical Grid									
	Along Grid A	1	1	10.06	0.15	0.15	0.23	Cum		
	Along Grid B	1	1	4.40	0.15	0.15	0.10	Cum		
	Between Grid C & D	2	1	4.40	0.15	0.15	0.20	Cum		
	Along Grid D	1	1	4.40	0.15	0.15	0.10	Cum		
	Along Grid E	1	1	3.90	0.15	0.15	0.09	Cum		
	Along grid F	1	1	2.95	0.15	0.15	0.07	Cum		
	Along grid G	1	1	3.90	0.15	0.15	0.09	Cum		
		1	1	2.96	0.15	0.15	0.07	Cum		
	Along grid H	1	1	10.06	0.15	0.15	0.23	Cum		
				Total Executed Qty			**95.35**			
				Schedule B Quantity			**39.22**			
				Quantity Upto 125%			**49.03**		**6,724.78**	**3,29,682.44**
				Quantity Above 125%			**46.33**		**6,724.78**	**3,11,535.04**
Item No. 20	: Providing and laying in position reinforced cementconcrete of design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70cum andfine aggregtes @ 0.47cum,with superplastisiser @3lts confirming to IS 9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick,vibrated fo all works in ground Floor level for roof slabs ,staircase, lintels , beams, retaining walls ,return wall, walls (an thivck ness) including attached plasters ,columns, pillars,posts,struts.butters,string or lacing courses ,parapets,coping,bed blocks,anchor blocks ,plain window cills,fillets including cost of all materials, labour.HOM of machinery, curing, complete as per specifications and directions of the Engineer in									
	Third Floor									

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Item No	Description of Item	No	No	Length (M)	Breadth (M)	Depth (M)	Quantity	Unit	Rate	Amount
	Measurements taken on									
	Column Concrete									
	C1	2	1	0.30	0.75	3.05	1.37	Cum		
	C1'	2	1	0.30	0.75	3.05	1.37	Cum		
	C2	2	1	0.30	0.75	3.05	1.37	Cum		
	C2'	2	1	0.30	0.75	3.05	1.37	Cum		
	C3	4	1	0.30	0.75	3.05	2.75	Cum		
	C4	4	1	0.30	0.75	3.05	2.75	Cum		
	Stair case Concrete									
	Waist Slab	2	1	3.75	1.50	0.15	1.69	Cum		
	Steps Concrete	1	22	1.50	0.30	0.15	0.74	Cum		
	Landing Slab	1	1	4.06	1.60	0.15	0.97	Cum		
	Landing Beam	1	1	3.60	0.20	0.45	0.32	Cum		
	Roof Beam Concrete									
	B1 @ Grid A & D'	2	1	18.00	0.30	0.45	4.86	Cum		
	B2 @ Grid B & C	2	1	17.40	0.30	0.45	4.70	Cum		
	B3 @ Grid 1	1	1	16.40	0.30	0.45	2.21	Cum		
	B4 @ Grid 2	2	1	6.10	0.30	0.45	1.65	Cum		
	B4 @ Grid 3	2	1	6.10	0.30	0.45	1.65	Cum		
	B5 @ Grid 3	1	1	3.60	0.30	0.45	0.49	Cum		
	B6 @ Grid 4	2	1	6.40	0.30	0.45	1.73	Cum		
	Roof Slab Concrete									
	Slab	1	1	18.00	17.00	0.15	45.90	Cum		
	Deduction									
	Stair case Area	-1	1	4.85	3.60	0.15	-2.62	Cum		
	Cut Out	-1	1	9.20	0.60	0.15	-0.83	Cum		
	Lintel Beam									
	Third Floor									
	Along Grid A									
	B/W Grid 1 And 2	1	1	5.70	0.20	0.300	0.34	Cum		
	B/W Grid 2 And 3	1	1	5.80	0.20	0.300	0.35	Cum		
	B/W Grid 3 And 4	1	1	3.95	0.20	0.300	0.24	Cum		
	Along Grid B							Cum		
	B/W Grid 2 And 3	1	1	5.80	0.20	0.300	0.35	Cum		
	Along Grid C							Cum		
	B/W Grid 2 And 3	1	1	5.80	0.20	0.300	0.35	Cum		
	Along Grid D							Cum		
	B/W Grid 1 And 2	1	1	5.70	0.20	0.300	0.34	Cum		
	B/W Grid 2 And 3	1	1	5.80	0.20	0.300	0.35	Cum		
	B/W Grid 3 And 4	1	1	3.95	0.20	0.300	0.24	Cum		
	Along Grid 1							Cum		
	B/W Grid A And B	1	1	5.88	0.20	0.300	0.35	Cum		
	B/W Grid B And C	1	1	3.60	0.20	0.300	0.22	Cum		
	B/W Grid C And D	1	1	5.88	0.20	0.300	0.35	Cum		
	Along Grid 4							Cum		
	B/W Grid A And B	1	1	5.88	0.20	0.300	0.35	Cum		
	B/W Grid B And C	1	1	3.60	0.20	0.300	0.22	Cum		
	B/W Grid C And D	1	1	5.88	0.20	0.300	0.35	Cum		
	Lintel Beam									
	Existing Degree College									
	Class Room 1	1	1	7.86	0.20	0.30	0.47	Cum		
		1	1	7.00	0.20	0.30	0.42	Cum		
		1	2	7.86	0.20	0.30	0.94	Cum		
	Class Room 2	1	1	8.20	0.20	0.30	0.49	Cum		

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Item No	Description of Item	No	No	Length (M)	Breadth (M)	Depth (M)	Quantity	Unit	Rate	Amount
		1	1	7.05	0.20	0.30	0.42	Cum		
		1	2	8.20	0.20	0.30	0.98	Cum		
	Class Room 3	1	1	8.00	0.20	0.30	0.48	Cum		
		1	1	7.05	0.20	0.30	0.42	Cum		
		1	2	8.00	0.20	0.30	0.96	Cum		
	Staff Room	1	1	3.90	0.20	0.30	0.23	Cum		
		1	1	7.00	0.20	0.30	0.42	Cum		
		1	2	3.90	0.20	0.30	0.47	Cum		
	Class Room 5	1	1	8.20	0.20	0.30	0.49	Cum		
		1	1	7.00	0.20	0.30	0.42	Cum		
		1	2	8.20	0.20	0.30	0.98	Cum		
	Class Room 6	1	1	8.02	0.20	0.30	0.48	Cum		
		1	1	7.00	0.20	0.30	0.42	Cum		
		1	2	8.02	0.20	0.30	0.96	Cum		
	Class Room 7	1	1	8.20	0.20	0.30	0.49	Cum		
		1	1	7.00	0.20	0.30	0.42	Cum		
		1	2	8.20	0.20	0.30	0.98	Cum		
	Class Room 8	1	1	9.00	0.20	0.30	0.54	Cum		
		1	1	7.00	0.20	0.30	0.42	Cum		
	Existing Degree College									
	Column Concrete									
		1	17	0.23	0.45	4.57	8.04	Cum		
		1	17	0.23	0.45	4.12	7.24	Cum		
	RA BILL 5									
	Measurements taken on									
	Health Building									
	Third / Terrace Floor									
	Column Concrete									
	Second Floor Roof slab to Lift									
	C1	6	1	0.20	0.45	1.20	0.65	Cum		
	Lift machine Platform slab to									
	C1	6	1	0.20	0.45	2.40	1.30	Cum		
	Above Terrace Floor									
	Columns	16	1	0.20	0.45	1.20	1.73	Cum		
	Roof Beam Concrete									
	Lift Machine Room Slab for									
	Lift Machine Platform Slab									
	Between Grid E&F Along	1	1	3.65	0.20	0.30	0.22	Cum		
	Between Grid E&F Along	1	1	3.65	0.20	0.30	0.22	Cum		
	Between Grid 2&3 Along	1	1	4.10	0.20	0.30	0.25	Cum		
	Between Grid 2&3 Along	1	1	4.10	0.20	0.30	0.25	Cum		
	Headroom slab and Lift									
	Between Grid E&F Along	1	1	6.40	0.20	0.30	0.38	Cum		
	Between Grid E&F Along	1	1	6.40	0.20	0.30	0.38	Cum		
	Between Grid 2&3 Along	1	1	4.10	0.20	0.30	0.25	Cum		
	Between Grid 2&3 Along	1	1	4.10	0.20	0.30	0.25	Cum		
	Between Grid 2&3 Along	1	1	4.10	0.20	0.30	0.25	Cum		
	Beam at Projection for	1	1	4.10	0.20	0.30	0.25	Cum		
	Roof Slab Concrete									
	Lift Machine Room Slab for									
	Lift Machine Platform Slab	1	1	3.65	4.10	0.15	2.24	Cum		
	Headroom slab and Lift	1	1	6.40	4.10	0.15	3.94	Cum		
	Lintel Concrete									
	Along Grid 2	1	1	5.70	0.15	0.15	0.13	Cum		
	Along Grid 3	1	1	5.70	0.15	0.15	0.13	Cum		

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